

pbs

PTO/SB/08A (10-01)
Approved for use through 10/31/2002, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application / Conf. N .	Unknown /	
			Filing Date	September 11, 2003	
			First Named Inventor	Matthew S. Shafer	
			Art Unit	Unknown	
			Examiner Name	Unknown	
Sheet	1	of	2	Attorney Docket Number	X-1325 US

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. *	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Claims Appear
		Number - Kind Code (if known)			
		US- 5,397,861	03-14-95	Urquhart, II	not available
		US-			not found
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. *	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Claims Appear	T *
		Country Code * -Number,* -Kind Code * (if known)				

Examiner Signature	<i>Alex Gilman</i>	Date Considered	04/02/04
-----------------------	--------------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* Applicant's unique citation designation number (optional). * See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. * Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Applicant's C. N. N.	Unknown /
		Filing Date	September 11, 2003
		First Named Inventor	Matthew S. Shafer
		Art Unit	Unknown
		Examiner Name	Unknown
Sheet 2 of 2	Attorney Docket Number	X-1325 US	

OTHER - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T *
AG		Gautam Patel, Kevin Ryan; "Designing 3.125 Gbps Backplane Systems"; presented in Munich Germany at Electronica Conference on November 13, 2002; pp. 1-29.	
		Matt Shafer, Bodhi Das, Gautam Patel; "Connector and Chip Vendors Unite to Produce a High-Performance 10 Gb/s NRZ-Capable Serial Backplane"; presented on January 27-30 in Santa Clara, California; DesignCon 2003 High-Performance System Design Conference; 19 pages.	
		Teradyne Connection Systems; "GbX Drawings"; downloaded from http://www.teradyne.com/prods/tcs/products/connectors/backplane/gbx/drawings.html ; July 27, 2003; 7 pages.	
AG		Teradyne Connection Systems; "GbX Configuration"; downloaded from http://www.teradyne.com/prods/tcs/products/connectors/backplane/gbx/modconfig.html ; July 27, 2003; 1 page.	

Examiner Signature	<i>Alex Gilman</i>	Date Considered	04/02/04
-----------------------	--------------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Applicant's unique citation designation number. *Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.